


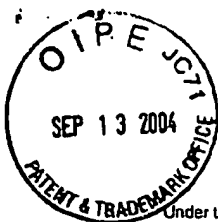


## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	MICROFLUIDIC DEVICE						
Application Number: 09/674457							
Confirmation Number: 8539							
First Named Applicant: Per Andersson							
Attorney Docket Number: HO-P02191US0							
Art Unit: 1743							
Examiner: D. K. Handy							
Search string: ( 4868129 or 4946795 or 6296020 or 6591852 or 5230866 ).pn.							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
DM	AA	4868129	1989-09-19	Gibbons et al			
	AB	4946795	1990-08-07	Gibbons et al			
	AC	6296020	2001-10-02	McNeely et al			
	AD	6591852	2003-07-15	McNeely et al			
DM	AE	5230866	1993-07-27	Shartle et al			
Signature							
Examiner Name				Date			
Dwayne R Handy				1/31/05			



PTO/SB/08A (10-01)

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/674,457
				Filing Date	May 7, 1999
				First Named Inventor	Per Andersson
				Art Unit	1743
				Examiner Name	D. K. Handy
Sheet	1	of	1	Attorney Docket Number	HO-P02191US0

U.S. PATENT DOCUMENTS					
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		Number-Kind Code <sup>2</sup> (if known)			
DKM	AA	US-5,912,134	06-15-1999	Shartle	
	AB	US-5,627,041	05-06-1997	Shartle	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
DKM	BA	WO-9607919	03-14-1996	Biometric Imaging, Inc.		

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Examiner Signature	<i>D. Handy</i>	Date Considered	1/31/08
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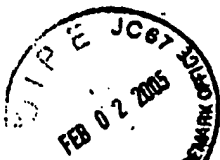
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			Filing Date	May 7, 1999	
			First Named Inventor	Per Andersson	
			Art Unit	1743	
			Examiner Name	D. K. Handy	
Sheet	1	of	2	Attorney Docket Number	HO-P02191US0

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DKM	AA	US-6,192,768	02-27-2001	LARS WALLMAN	
	AB	US-SN 09/937,533		Larsson et al.	
	AC	US-SN 10/169056		Andersson et al.	
	AD	US-SN 10/276282		Larsson et al.	
	AE	US-20040120856-A1	06-24-2004	Per Andersson	
	AF	US-20030053934-A1	03-20-2003	Per Andersson	
	AG	US-20030156763-A1	08-21-2003	Tobias Soderman	
	AH	US-20040096867-A1	05-20-2004	Per Andersson	
	AI	US-6,811,736	11-02-2004	Per Ohman	
	AJ	US-SN 10/402138		Kylberg et al.	
	AK	US-SN 09/958,577		Ulfendahl	
	AL	US-6,126,765	10-03-2000	OVE OHMAN	
	AM	US-6,322,682	11-27-2001	LARS-ERIK ARVIDSSON	
	AN	US-SN 09/869, 554		Ortefors et al.	
	AO	US-5,690,841	11-25-1997	HAKAN ELDERSTIG	
	AP	US-SN 09/830475		Stjernstrom	
	AQ	US-SN 10/168942		Tooke et al.	
	AR	US-6,812,457-A1	01-29-2004	Per Andersson	
	AS	US-6,728,644-A1	04-27-2004	Robert Bielik	
	AT	US-20030044322-A1	03-06-2003	Per Andersson	
	AU*	US-SN 10/957452		Ekstrand et al.	
	AV	US-20030054563-A1	03-20-2003	Magnus Ljungstrom	
	AW	US-SN 10/070912		Ohman et al.	
	AX	US-SN 10/402137		Kylberg et al.	
	AY	US-SN 10/030,297		Derand et al.	
	AZ	US-6,203,291	03-20-2001	ERIK STEMME	
	AA1	US-6,620,478	09-16-2003	Ove Ohman	
	AB1	US-SN 10/924,151		Tooke et al.	
	AC1	US-SN 10/513,084		Holmquest et al.	
	AD1	US-SN 09/937,533		Derand et al.	
	AE1	US-SN 10/999,532		Ostlin et al.	
	AF1	US-SN 10/867,893		Derand et al.	
	AG1	US-SN 11/017,252		Derand et al.	
	AH1	US-5,995,209	11-30-1999	OVE OHMAN	
	AI1	US-20040202579	10-14-2004	Larsson et al.	
	AJ1	US-SN 10/182792		Derand et al.	
	AK1	US-6,653,625-A1	11-25-2003	Per Andersson	
	AL1	US-20030082075-A1	05-01-2003	Tomas Agren	
	AM1	US-20030213551-A1	11-20-2003	Helene Derand	
	AN1	US-20040099310-A1	05-27-2004	Per Andersson	
	AO1	US-20030129360-A1	07-10-2003	Helene Derand	
	AP1	US-6,454,970	09-24-2002	PER OHMAN	
	AQ1	US-SN 10/450177		Ohman et al.	
	AR1	US-SN 10/129,032		Tormod	
DKM	AS1	US-6,632,656	10-14-2003	Nicholas Thomas	

Examiner Signature	D. Handy	Date Considered	1/31/08
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			Application Number	09/674,457	
			Filing Date	May 7, 1999	
			First Named Inventor	Per Andersson	
			Art Unit	1743	
			Examiner Name	D. K. Handy	
Sheet	2	of	2	Attorney Docket Number	HO-P02191US0

AT1	US-6,144,447	11-07-2000	OVE OHMAN	
AU1	US-20030094502-A1	05-22-2003	Per Andersson	
AV1	US-5,962,081	10-05-1999	OVE OHMAN	
AW1	US-SN 10/069827		Derand et al	
AX1	US-6,812,456-A1	11-02-2004	Per Andersson	
AY1	US-SN 10/244667		Agren	
AZ1	US-20030231312-A1	12-18-2003	Jan Sjoberg	
AA2	US-SN 10/849321		Fielden et al	
AB2	US-20030211012-A1	11-13-2003	Marten Bergstrom	
AC2	US-20030047823-A1	03-13-2003	Per Ohman	
AD2	US-6,717,136-A1	04-06-2004	Per Andersson	
AE2	US-SN 10/111,822		Tooke et al.	
AF2	US-20040058408-A1	03-25-2004	Nicholas Thomas	
AG2	US-5,773,488	06-30-1998	KLAS ALLMER	
AH2	US-5,376,252	12-27-1994	BJORN EKSTROM	

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear T <sup>6</sup>

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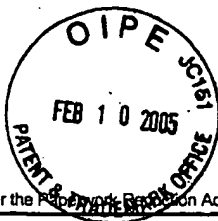
<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Examiner Signature	<i>D. Handy</i>	Date Considered	1/31/08
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Sheet	1	of	2	Attorney Docket Number	HO-P02191US0

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DYM	AA	US-4,729,862	03-08-1988	Salatiello et al.	
	AB	US-4,381,291	04-26-1983	Ekins, et al.	
	AC	US-4,515,889	05-07-1985	Klose et al.	
	AD	US-4,676,952	06-30-1987	Edelmann et al.	
	AE	US-4,745,072	05-17-1988	Ekins et al.	
	AF	US-5,160,702	11-03-1992	Kopf-Sill et al.	
	AG	US-5,171,695	12-15-1992	Ekins	
	AH	US-5,173,262	12-22-1992	Burtis et al.	
	AI	US-5,242,803	09-07-1993	Burtis et al.	
	AJ	US-5,409,665	04-25-1995	Burd	
	AK	US-5,413,732	05-09-1995	Buhl et al.	
	AL	US-5,432,009	07-11-1995	Tabata et al.	
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	AP	US-5,304,487	04-19-1994	Wilding et al.	
	AQ	US-5,368,704	11-29-1994	Madou et al.	
	AR	US-3,679,367	07-25-1972	Negersmith	
	AS	US-4,940,527	07-10-1990	Kazlauskas et al.	
	AT	US-5,426,032	06-20-1995	Phillips et al.	
	AU	US-4,154,793	05-15-1979	Guigan	
	AV	US-4,756,884	07-12-1988	Hillman et al.	
	AW	US-5,230,866	07-27-1993	Shartle et al.	
DYM	AX	US-5,660,993	08-26-1997	Cathey et al.	

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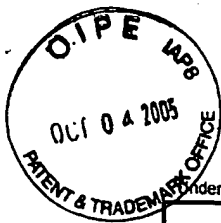
<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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25501535	D. Handy	Date Considered	1/31/08
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01/14	AA*	US-20020025583	02-28-2002	Ellsworth et al.	

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